

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- 1 PORTLAND CEMENT CONCRETE CURB AND GUTTER
- 2 PORTLAND CEMENT CONCRETE CURB, A1-VAR
- 3 ASPHALT CONCRETE CURB
- 4 PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- 5 PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- 6 PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- 7 PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
- 8 ASPHALT CONCRETE PAVEMENT
- 9 ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
- 10 ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- 11 STABILIZATION GEOTEXTILE
- 12 SLURRY SEAL
- 13 COLD MILL ASPHALT CONCRETE PAVEMENT
- 14 COMMERCIAL DRIVEWAY, TYPE A
- 15 ALLEY INTERSECTION (ON 6" CMB)
- 16 CROSS GUTTER (ON 6" CMB)
- 17 RETAINING STRUCTURE
- 18 DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- 19 REINFORCED CONCRETE STAIRWAY
- 20 CURB RAMP, PER CALTRANS STANDARD PLAN RSP A88A, CASE B, UNLESS OTHERWISE SHOWN
- 21 CONCRETE BUS PAD (9" PCC ON 6" CMB)
- 22 RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
- 23 RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- 24 FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- 25 DROP CROTCH TRIM AND ROOT PRUNE TREE. FURNISH AND INSTALL ROOT CONTROL BARRIER
- 26 ADJUST MANHOLE
- 27 DOUBLE ADJUST MANHOLE
- 28 RECONSTRUCT MANHOLE
- 29 TREE WELL COVERS, TYPE _____, CASE _____
- 30 CURB DRAIN, CASE _____, N = _____
- 31 PARKWAY DRAIN, INLET TYPE 2, S = 2'
- 32 RUBBERIZED EMULSION AGGREGATE SLURRY
- 33 CHAIN LINK FENCE AND GATES, H= _____ UNLESS OTHERWISE SHOWN
- 34 METAL BEAM GUARD RAIL
- 35 TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- 36 TRENCH BACKFILL SLURRY (CLASS 270-E-500)
- 37 CONCRETE PAVERS 3 1/8" THICK
- 38 DETECTABLE WARNING SURFACE
- 39 CONCRETE PAVERS, PERMEABLE JOINTS PER DETAIL 2, SHEET 16 ON PLAN LS
- 40 CONCRETE PAVERS, NON-PERMEABLE PER DETAIL 1, SHEET 16 ON PLAN LS
- 41 INSTALL STRIPING PER CALTRANS STANDARD
- 42 INSTALL SIGN AND SIGN POST AS SHOWN
- 43 REMOVE CONFLICTING STRIPING

CONSTRUCTION NOTES

- CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT
1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A.
 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
 3. PRIOR TO RESURFACING WITH RBAC OR ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED ASPHALT CONCRETE OR ASPHALT RUBBER HOT MIX
 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-2 CASE _____, DOUBLE STAKING PER STD PLAN 518-2.
 7. ELEVATIONS SHOWN ARE IN FEET BASED ON SOUTH GATE 2000 & WATTS 2000 ADJUSTMENT, NAVD 1988 DATUM.
 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON N/A ADJUSTMENT, NGVD 1929 DATUM.
 9. REPLACE ALL DAMAGED CURB DRAINS, PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR PCC WALK AND CURB RAMPS, 4" THICK.
 10. ALL TRAFFIC LINES AND PAVEMENT MARKING SHALL BE INSTALLED WITH TWO-COAT PAINT BY THE CONTRACTOR UNLESS OTHERWISE NOTED.
 11. ALL LINES AND MARKINGS SHALL CONFORM TO CALTRANS STANDARD PLANS AND SPECIFICATIONS (LATEST EDITION).
 12. REMOVAL OF ALL CONFLICTING LINES AND MARKINGS SHALL BE BY WET SAND BLASTING OR GRINDING AND INCLUDES REMOVAL OF RAISED PAVEMENT MARKERS.

CONSTRUCTION SYMBOLS

- (NO) INDICATES WORK PER CONSTRUCTION LEGEND
- (Ltr) CURVE DATA SHOWN IN TABLES ON PLAN
- 5 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES; CURB RAMP CASE, TYPE, SECTION AND DETAIL; OR TREE PLANTING CASE
- 5 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
- 5 5" x b CMB ABOVE LINE: a = LENGTH PARALLEL TO CURB b = LENGTH PERPENDICULAR TO CURB OR SQUARE FOOTAGE
- R REMOVE TREE
- 14 14" x b P4 ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON b = DISTANCE BACK OF APRON
- 14 14" x b P4 BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
- STA W, TYPE LEFT OF LINE: STA OF THE DRIVEWAY APRON RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON
- 19 C, L, S, R, T ABOVE LINE: STD PLAN VARIABLES LEFT OF LINE: STA OF THE STAIRWAY RIGHT OF LINE: STAIRWAY WIDTH AND TYPE
- STA W, TYPE
- MT W L MEDIAN TAPER PER STD PLAN 140-2
- MF W L MEDIAN FLARE PER STD PLAN 141-1
- RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

SPPWC, 2006 EDITION

- 101-1 ABOVEGROUND UTILITIES LOCATION IN PARKWAY
110-1 DRIVEWAY APPROACHES
112-1 CURB AND SIDEWALK JOINTS
120-1 CURB AND GUTTER-BARRIER

STATE OF CALIFORNIA, 2006 EDITION

RSP A88A CURB RAMP DETAILS (DATED 09-01-06)

NON-STANDARD ABBREVIATIONS

- CALTRANS STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
- LCB LEAN CONCRETE BASE
LT LEFT
PWFB PUBLIC WORKS FIELD BOOK
PWLB PUBLIC WORKS LEVEL BOOK
RT RIGHT
WH WEEP HOLE

REFERENCES

- PWFB 1021 PAGES 2826-2873
PAGES 3999-4001
PAGES 4820-4860
PAGES 4960-4962
PAGE 5185
PAGES 5444-5445
- PWFB 1022 PAGES 1010-1018
PAGE 1312

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
CONCRETE SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL		
FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		
CURB DRAIN		

AC PAVEMENT CLASS AND GRADE LEGEND

- P1 C2-PG 64-10 (2") P3 B-PG 64-10
B-PG 64-10 (4")
P2 C2-PG 64-10 P4 D2-PG 64-10

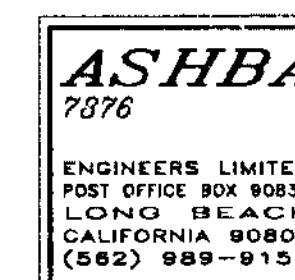
AS-BUILT

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

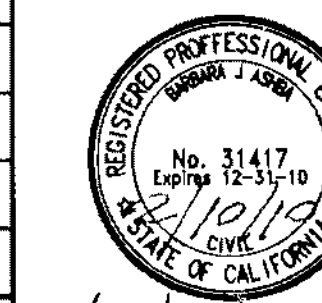
FLORENCE AVENUE STREETSCAPE IMPROVEMENTS, PHASE 2
CONSTRUCTION NOTES AND REFERENCES
PROJECT ID NO. RDC0015121

PROJ. ID. RDC0015121 PCA X2101559 SHEET 1 OF 17

PLAN RD



DATE	BY	DESCRIPTION
6/17/10	AK	ADDED 29
REVISIONS		



PROJECT ENGINEER

DATE
REVIEWED BY
CHECKER
DESIGNER
DRAFTER